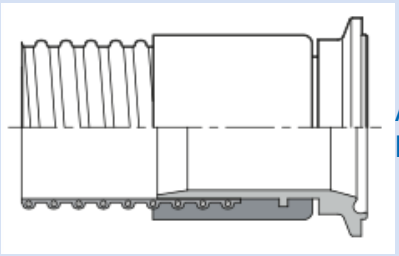
CONNECT ASEPTIC FITTING 249



Aseptic adapters based in DIN 11864-1 / DIN 11864-3

Applications
- food industry, pharmaceutical industry: foodstuff, pharmaceutical
- vacuum conveying equipment, vacuum hopper, suction conveyor, dosing system
- pelleting machines/ tablet presses

Properties
- conforms to RoHS guideline
- REACH according to --> Technology / Technical Information / REACH

Temperature Range
- -40 °C to 90 °C

Design
- fitting: stainless steel 1.4404 (stamped) = AISI 316L

Delivery variants
- further diameters available on request
- gas and liquid tight as pre-fitted version

Size (mm)	Outer-Ø flange (mm)	I.D. D1 (mm)	Weight (kg/pcs)	Suitable for Hose I.D. (mm)	Order No.
Clamp adapter with groove DIN 11864-3 sealing form A clamp; Stainless steel 1.4404 (stamped) = AISI 316L; (please select the hose and the assembly separately)					
25	50,50	26.00	0,150	Ø 25	249-0025-2915
32	50,50	32.00	0,180	Ø 32	249-0032-2915
40	64,00	38.00	0,190	Ø 40	249-0040-2915
50	77,50	50.00	0,340	Ø 51	249-0050-2915
65	91,00	66.00	0,400	Ø 65	249-0065-2915
80	106,00	81.00	0,450	Ø 80	249-0080-2915
100	130,00	100.00	0,330	Ø 100	249-0100-2915
Aseptic adapters DIN 11864-1 sealing form A screwed/flange adapter; Stainless steel 1.4404 (stamped) = AISI 316L; (please select the hose and the assembly separately)					
25	-	26.00	0,360	Ø 25	249-0025-2916
32	-	32.00	0,440	Ø 32	249-0032-2916
40	-	38.00	0,360	Ø 40	249-0040-2916
50	-	50.00	0,440	Ø 51	249-0050-2916
65	-	66.00	1,380	Ø 65	249-0065-2916
80	-	81.00	1,900	Ø 80	249-0080-2916
100	-	100.00	2,610	Ø 101	249-0100-2916
Stainless steel 1.4404 (stamped) = AISI 316L; (please select the hose and the assembly separately); Clamp liner DIN 11864-3 sealing form A clamp					
25	50,50	26.00	0,177	Ø 25	249-0025-2926
32	50,50	32.00	0,192	Ø 32	249-0032-2926
40	64,00	38.00	0,320	Ø 40	249-0040-2926
50	77,50	50.00	0,419	Ø 51	249-0050-2926
65	91,00	66.00	0,736	Ø 65	249-0065-2926
80	106,00	81.00	1,028	Ø 80	249-0080-2926
100	130,00	100.00	1,392	Ø 101	249-0100-2926

Overpressure and underpressure are recommended threshold operating values, products can be subjected to higher loads upon request. The bending radius is measured through the inside of the hose arch. The right to make technical modifications is reserved. All values determined at 20 °C and are approx. data. Additional information at www.norres.com/en/technology/.

CONNECT ASEPTIC FITTING 249

Accessories

CONNECT MOULD ASSEMBLY 233

CONNECT PRESS ASSEMBLY 232

CONNECT SAFETY CLAMP ASSEMBLY 231

Overpressure and underpressure are recommended threshold operating values, products can be subjected to higher loads upon request. The bending radius is measured through the inside of the hose arch. The right to make technical modifications is reserved. All values determined at 20 °C and are approx. data. Additional information at www.norres.com/en/technology/.